

For assignment 1, used a test script that can be found in the repository `/test/client`. It tests PUT, GET, and HEAD requests for big/small binary/text files, filenames that are not accepted (non-alphanumeric or greater than 27 characters), and files that do not have write/read permissions.

- I spent about 60% of my time ensuring my server handles errors gracefully and responds in the correct manner. I believe there are still errors that I did not anticipate.
- Errors
 - Improper filename: 400
 - Access denied: 403
 - Not found: 404
 - Method not supported: 400
- In my implementation, the server will get hung waiting for the next receive from the client. I now realize I should add something to check for that but I have run out of time.
- Yes it does matter. If the server is using a little-endian system, and reads data from a big-endian client system, the data will not be read correctly.